Translation of Application————————————————————————————————————	App. Not Pub.—R0101—Priority Doc. Basic fee Entity: Los—Int. Application No Publication No Pages Drawings Pages Drawings	
App. Not Pub.—R0101—Priority Doc. Basic fee Entity: L/S  Ant.Application No BS/ Language Eng. Jpx, Dex, Cnx, Krx, Frx, Esx, Rux  Specification Pages — Claim Pages — Brawings — C. Abs. Pages — Seq. Pages —  Translation of Application — Trans. of Foreign Text in drawings Yes—No—  Search Report: EP AP, SE, AU, US, CN, ES, RU, AT, KR.: Search Report Ref. —  A.P.E. Report/409: — Claims — Translation of the Annexes Yes — No—  Specification Pages — Claims — Drawings — Annexes entered Yes — No—  Reason annexes were not entered — EP, JP, SE, AU, US, CN, ES, RU, AT, KR.: Other —  Art. 19 Amd't: EP JP SE AU US CN ES RU AT KR: Translated — Entered —  Preliminary Amendment: (1) — (3) — Entered Yes — No—  Reason why the Preliminary Amendment/Art. 19 Amd't was not entered —  Substitute Specification: — Mark Up Copy: —  I.D.S Date: (1) — (1) — (3), Declaration/Oath Date: —  Power of Attorney: — Change of Power of Attorney: —  Change of Address Date: — Application Data Sheet: —  Assignment Date: — Seq. Listing Date: —  35 U.S.C. 371 Receipt of Request (PTO-1390): —  Date of completion of requirements under 35 U.S.C. 371: —  Date of completion of all Requirements: Date of completion of notice of Acceptance DO/EO 903: —  Date of completion of Do/EO 922(Sequence Listing & Diskette: —  Date of completion of Do/EO 923: —  Date of completion of Notice of Abandonment DO/EO 909: —  Date of completion of Notice of Abandonment DO/EO 909: —	App. Not Pub.—R0101  Ant Application No Specification No	S APPLICATION: 10/558229 WIPO No: 04/09223 Date 28 Oct
Specification No. Claim Pages Drawings Dabs. Pages Seq. Pages Prawings Dabs. Pages Seq. Pages Pages Prawings Dabs. Pages Seq. Pages	Chil. Application No. — Claim Pages — Drawings — Abs. Pages — Seq. Pages — Translation of Application — Trans. of Foreign Text in drawings Yes — No. — Search Report: EP P. SE, AU, US, CN, ES, RU, AT, KR.: Search Report Ref. — A.P.E. Report/409: — Translation of the Annexes Yes — No. — Specification Pages — Claims — Drawings — Annexes entered Yes — No. — Specification Pages — Claims — Drawings — Annexes entered Yes — No. — Reason annexes were not entered: — EP, IP, SE, AU, US, CN, ES, RU, AT, KR: Other — Art. 19 Amd't: EP JP SE AU US CN ESRU AT KR: Translated — Entered — Freliminary Amendment: (1) — Entered — Freliminary Amendment: (1) — Amendment: (1) — The Amendment of the Annexes Yes — No. Reason why the Preliminary Amendment/Art. 19 Amd't was not entered — Freliminary Amendment — Application Data Sheet: — Application Data Sheet: — Application Data Sheet: — Seq. Listing Date: — Application Data Sheet: — Seq. Listing Date: — Seq. Completion of Requirements under 35 U.S.C. 371 Receipt of Request (PTO-1390): — Date of completion of notice of Acceptance Do/EO 903: — Date of completion of Notification of Missing Requirements Do/EO 905: — Date of completion of Do/EO 922(Sequence Listing & Diskette: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Remarks: — Date of completion of Notice of Abandonment Do/EO 909: — Pages Pages —	App. Not Pub RO101 Priority Dog & D.
Translation of Application————————————————————————————————————	Translation of Application Trans. of Foreign Text in drawings Yes—No—Search Report:  EP P, SE, AU, US, CN, ES, RU, AT, KR.: Search Report Ref.  AP.E. Report/409:  Translation of the Annexes Yes—No—Specification Pages—Claims—Drawings—Annexes entered Yes—No—Specification Pages—Claims—Drawings—Annexes entered Yes—No—Reason annexes were not entered:  ISA/237 Report:  EP, JP, SE, AU, US, CN, ES, RU, AT, KR: Other—Art. 19 Amd't:EP JP SE AU US CN ES.RU AT KR: Translated—Entered—Freliminary Amendment: (1)  Freliminary Amendment: (1)  Substitute Specification:  LD.S Date: (1)  Change of Power of Attorney:  Change of Address Date:  Assignment Date:  DIVID DNA Diskette Date:  Seq. Listing Date:  35 U.S.C. 371 Receipt of Request (PTO-1390):  Date of completion of requirements under 35 U.S.C.371:  Date of completion of Motification of Missing Requirements DO/EO 905:  Date of completion of Notification of Missing Requirements DO/EO 905:  Date of completion of DO/EO 922(Sequence Listing & Diskette:—Date of completion of Notice of Abandonment DO/EO 909:—  Remarks:  Pages—No—No—No—No—No—No—No—No—No—No—No—No—No—	Int. Application No Language, Eng. Inv. Dev. Cnv. Kov. Env. Egy. Dev.
Translation of Application——Trans.of Foreign Text in drawings Yes—No—Search Report: (EP_P_P_SE, AU, US, CN, ES, RU, AT, KR.: Search Report Ref.—  A.P.E.Report/409:———Translation of the Annexes Yes—No—— Annexes to IPER Report: ——Translation of the Annexes Yes—No—— Specification Pages——Claims——Drawings——Annexes entered Yes—No— Reason annexes were not entered:———————————————————————————————————	Translation of Application——Trans. of Foreign Text in drawings Yes—No—Search Report: EP P, SE, AU, US, CN, ES, RU, AT, KR.: Search Report Ref.—— A.P.E. Report/409: ————————————————————————————————————	Specification Pages Glaim Pages Drawings D. Abs. Pages Sea Pages
Search Report: EP AP SE, AU, US, CN, ES, RU, AT, KR.: Search Report Ref.  A.P.E. Report/409: Dep P, SE, AU, US, CN, ES, RU, AT, KR. Other—  Annexes to IPER Report: Translation of the Annexes Yes—No—  Specification Pages—Claims—Drawings—Annexes entered Yes—No—  Reason annexes were not entered:  ISA/237 Report: EP, JP, SE, AU, US, CN, ES, RU, AT, KR: Other—  Art. 19 Amd't:EP JP SE AU US CN ES, RU AT KR: Translated—Entered—Preliminary Amendment: (1) (3) —Entered Yes—No—  Reason why the Preliminary Amendment/Art. 19 Amd't was not entered—  Substitute Specification: Mark Up Copy:  I.D.S Date: (1) (3), Declaration/Oath Date:—  Power of Attorney: Change of Power of Attorney:  Change of Address Date: Application Data Sheet:—  Assignment Date: Seq. Listing Date: Seq. Listing Date: St. Sc. C. 371 Receipt of Request (PTO-1390):  Date of completion of requirements under 35 U.S.C. 371:—Date of completion of notice of Acceptance DO/EO 903:—Date of completion of Notification of Missing Requirements DO/EO 905:—Date of completion of Do/EO 922(Sequence Listing & Diskette:—Date of completion of DO/EO 923:—Date of completion of Notice of Abandonment DO/EO 909:—  Date of completion of Notice of Abandonment DO/EO 909:—  Date of completion of Notice of Abandonment DO/EO 909:—  Date of completion of Notice of Abandonment DO/EO 909:—	Search Report: [EP AP SE, AU, US, CN, ES, RU, AT, KR.: Search Report Ref.—  AP.E. Report/409: ————————————————————————————————————	Translation of ApplicationTrans. of Foreign Text in drawings YesNo-
Annexes to IPER Report:  Translation of the Annexes Yes  No  Specification Pages  Claims  Drawings  Annexes entered Yes  No  Reason annexes were not entered:  ISA/237 Report:  EP, JP, SE, AU, US, CN, ES, RU, AT, KR: Other  Art. 19 Amd't:EP JP SE AU US CN ES, RU AT KR: Translated  Freliminary Amendment:  (1)  Reason why the Preliminary Amendment/Art. 19 Amd't was not entered  Substitute Specification:  Mark Up Copy:  I.D.S Date:  (1)  Change of Power of Attorney:  Change of Address Date:  Assignment Date:  DNA Diskette Date:  Seq. Listing Date:  35 U.S.C. 371 Receipt of Request (PTO-1390):  Date of completion of requirements under 35 U.S.C.371:  Date of completion of Notification of Missing Requirements DO/EO 905:  Date of completion of Do/EO 922(Sequence Listing & Diskette:  Date of completion of Notice of Abandonment DO/EO 909:  Date of completion of Notice of Abandonment DO/EO 909:	A.P.E. Report/409:————————————————————————————————————	Search Report: (EP, JP, SE, AU, US, CN, ES, RU, AT, KR · Search Report Ref
Annexes to IPER Report: ——Translation of the Annexes Yes——No——Specification Pages——Claims——Drawings——Annexes entered Yes——No——Reason annexes were not entered: ————————————————————————————————————	Annexes to IPER Report: —— Translation of the Annexes Yes —— No— Reason annexes were not entered: —— Drawings —— Annexes entered Yes —— No— Reason annexes were not entered: —— EP, JP, SE, AU, US, CN, ES, RU, AT, KR: Other —— Art. 19 Amd't: EP JP SE AU US CN ES, RU AT KR: Translated —— Entered —— Preliminary Amendment: (1) —— (3) —— Entered Yes —— No— Reason why the Preliminary Amendment/Art. 19 Amd't was not entered —— Substitute Specification: —— —— Mark Up Copy: —— (3), Declaration/Oath Date: —— Power of Attorney: —— Change of Power of Attorney: —— Application Data Sheet: —— Seq. Listing Date: —— Assignment Date: —— DNA Diskette Date: —— Seq. Listing Date: —— St. U.S.C. 371 Receipt of Request (PTO-1390): —— Seq. Listing Date: —— Date of completion of requirements under 35 U.S.C. 371: —— Date of completion of notice of Acceptance DO/EO 903: —— Do/EO 905: —— Date of completion of Notification of Missing Requirements DO/EO 905: —— Date of completion of DO/EO 922(Sequence Listing & Diskette: —— Date of completion of DO/EO 923: —— Date of completion of Notice of Abandonment DO/EO 909: —— Remarks: —— Date of completion of Notice of Abandonment DO/EO 909: —— Remarks: —— Date of completion of Notice of Abandonment DO/EO 909: —— Remarks: —— Date of completion of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation of Notice of Abandonment DO/EO 909: —— Provided Presentation Presentation of Presentation Pres	A.P.E. Report/409: P. FEP JP, SE, AU, US, CN. ES, RUAT KR. Other
Specification Pages	Specification Pages ——Claims ——Drawings ——Annexes entered Yes ——No—Reason annexes were not entered:  ISA/237 Report: ——EP, JP, SE, AU, US, CN, ES, RU, AT, KR: Other—Art. 19 Amd't:EP JP SE AU US CN ES.RU AT KR: Translated ——Entered—Preliminary Amendment:(1) ————————————————————————————————————	Annexes to IPER Report:Translation of the Annexes YesNo
Reason annexes were not entered:———————————————————————————————————	Reason annexes were not entered:  ISA/237 Report: ————————————————————————————————————	Specification PagesClaimsDrawingsAnnexes entered YesNo
ISA/237 Report: ——EP, JP, SE, AU, US, CN, ES, RU, AT, KR: Other—Art. 19 Amd't:EP JP SE AU US CN ES RU AT KR: Translated——Entered——Preliminary Amendment: (1) ———————————————————————————————————	ISA/237 Report:	Reason annexes were not entered:
Art. 19 Amd't:EP JP SE AU US CN ES RU AT KR: Translated————————————————————————————————————	Art. 19 Amd't:EP JP SE AU US CN ESRU AT KR: Translated——Entered——Preliminary Amendment: (1) (1) (2) (3) ——Entered Yes—No—Reason why the Preliminary Amendment/Art. 19 Amd't was not entered———————————————————————————————————	
Reason why the Preliminary Amendment/Art. 19 Amd't was not entered  Substitute Specification:  Mark Up Copy:  I.D.S Date: (1)  Change of Attorney:  Change of Address Date:  Application Data Sheet:  Assignment Date:  DNA Diskette Date:  Seq. Listing Date:  Date of acceptable Oath/Declaration Received:  Date of completion of requirements under 35 U.S.C.371:  Date of completion of Notification of Missing Requirements DO/EO 905:  Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of Notice of Abandonment DO/EO 909:  Date of completion of Notice of Abandonment DO/EO 909:	Reason why the Preliminary Amendment/Art. 19 Amd't was not entered———————————————————————————————————	Art. 19 Amd't: EP JP SE AU US CN ES RU AT KR: TranslatedEntered
Reason why the Preliminary Amendment/Art. 19 Amd't was not entered———————————————————————————————————	Reason why the Preliminary Amendment/Art. 19 Amd't was not entered———————————————————————————————————	Preliminary Amendment: (1) 1/1/062
Substitute Specification:  I.D.S Date: (1)	Substitute Specification:  I.D.S Date: (1) 25/08/00;	Reason why the Preliminary Amendment/Art. 19 Amd't was not entered
I.D.S Date: (1)————————————————————————————————————	I.D.S Date: (1)————————————————————————————————————	
I.D.S Date: (1)————————————————————————————————————	I.D.S Date: (1)————————————————————————————————————	Substitute Specification:
Power of Attorney: ————————————————————————————————————	Power of Attorney: ————————————————————————————————————	I.D.S Date: (1) LE/UX/U(2)(3), Declaration/Oath Date:
Change of Address Date:————————————————————————————————————	Change of Address Date:————————————————————————————————————	Power of Attorney:Change of Power of Attorney:
Assignment Date: DNA Diskette Date: Seq. Listing Date: 35 U.S.C. 371 Receipt of Request (PTO-1390): Date of acceptable Oath/Declaration Received: Date of completion of requirements under 35 U.S.C.371: Date of completion of all Requirements: Date of completion of notice of Acceptance DO/EO 903: Date of completion of Notification of Missing Requirements DO/EO 905: Do//O/D Date of completion of Defective Response DO/EO 916: Date of completion of DO/EO 922(Sequence Listing & Diskette: Date of completion of DO/EO 923: Date of completion of Notice of Abandonment DO/EO 909: Date of completion of Notice of Abandonment Do/EO 909: Date of completion of Notice Of Abandonmen	Assignment Date: Seq. Listing Date: 35 U.S.C. 371 Receipt of Request (PTO-1390): ////// Date of acceptable Oath/Declaration Received: Date of completion of requirements under 35 U.S.C.371: Date of completion of all Requirements: Date of completion of notice of Acceptance DO/EO 903: Date of completion of Notification of Missing Requirements DO/EO 905: Do//O/O Date of completion of Defective Response DO/EO 916: Date of completion of DO/EO 922(Sequence Listing & Diskette: Date of completion of Notice of Abandonment DO/EO 909: Date of completion of Notice of Abandonment DO/EO 909: Remarks: Remarks: Remarks: Page 1890.	Change of Address Date:Application Data Sheet:
Date of acceptable Oath/Declaration Received:  Date of completion of requirements under 35 U.S.C.371:  Date of completion of all Requirements:  Date of completion of notice of Acceptance DO/EO 903:  Date of completion of Notification of Missing Requirements DO/EO 905:  Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of Notice of Abandonment DO/EO 909:	Date of acceptable Oath/Declaration Received:  Date of completion of requirements under 35 U.S.C.371:  Date of completion of all Requirements:  Date of completion of notice of Acceptance DO/EO 903:  Date of completion of Notification of Missing Requirements DO/EO 905:  Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of Notice of Abandonment DO/EO 909:  Remarks:	
Date of completion of requirements under 35 U.S.C.371:  Date of completion of all Requirements:  Date of completion of notice of Acceptance DO/EO 903:  Date of completion of Notification of Missing Requirements DO/EO 905:  Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:	Date of completion of requirements under 35 U.S.C.371:  Date of completion of all Requirements:  Date of completion of notice of Acceptance DO/EO 903:  Date of completion of Notification of Missing Requirements DO/EO 905:  Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:  Remarks:	35 U.S.C. 371 Receipt of Request (PTO-1390):/
Date of completion of all Requirements:	Date of completion of all Requirements:  Date of completion of notice of Acceptance DO/EO 903:  Date of completion of Notification of Missing Requirements DO/EO 905:  Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:  Remarks:	Date of acceptable Oath/Declaration Received:
Date of completion of notice of Acceptance DO/EO 903:	Date of completion of notice of Acceptance DO/EO 903:	Date of completion of requirements under 35 U.S.C.371:
Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:	Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:	
Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:	Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:	Date of completion of notice of Acceptance DO/EO 903:
Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:  Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:	Date of completion of Defective Response DO/EO 916:  Date of completion of DO/EO 922(Sequence Listing & Diskette:	Date of completion of Notification of Missing Requirements DO/EO 905: 06/10/0
Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:	Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:  Remarks:	Date of completion of Defective Response DO/EO 916:
Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:	Date of completion of DO/EO 923:  Date of completion of Notice of Abandonment DO/EO 909:  Remarks:	Date of completion of DO/EO 922(Sequence Listing & Diskette:
Date of completion of Notice of Abandonment DO/EO 909:	Date of completion of Notice of Abandonment DO/EO 909:	
	Remarks:	
Passaulin .		
ACHUI K.		Remarks: